DEPARTMENT OF PUBLIC INSTRUCTION

SRI JAYACHAMARAJENDRA OCCUPATIONAL INSTITUTE, BANGALORE.

Notification No. 5999, dated 14th May 1949.

1. Applications are invited for admission to the First Year Class in the following Occupational Courses from July 1949:—

Sl. No	Name of course	Duration of course: Certificate	Duration of course: Diploma	No. of seats	Minimum qualification for admission
1	Machinists ...	2 years	3 years	15	Pass in S.S.L.C
2	Welding Technology.	... ,,	,,	10	do
3	Instrument Mechanics	... ,,	,,	10	do
4	Automobile Engineering	... ,,	,,	20	do
5	Boilers and Engines (Maintenance and Attendance).	,,	,,	15	do
6	Metal Work ...	... ,,	,,	15	do
7	Draughtsmanship and Estimating (Mechanical).	,,	,,	15	do
8	Draughtsmanship and Estimating (Civil).	,,	,,	20	do
9	Electrical Technology	,,	,,	20	do
10	Radio Technology ...	,,	,,	20	do
11	Motion Picture Technique: Sound Recording.	,,	,,	10	do
12	Motion Picture Technique: Cinematography.	,,	,,	15	do
3	Ceramics and Refractories	... ...	2 years	10	do
4	Glass Technology ...	... ...	,,	8	do
5	Mining ...	... ...	,,	15	do
6	Printing (Higher) ...	... 2 years	3 years	10	do
7	,, (Lower) ...	... ,,	...	10	S.S.L.C. Course
8	Tailoring and Dress Making	... ,,	3 years	15	do
9	Plumbing and Sanitary Fittings	... ,,	,,	15	do
0	Working in Leather and Manufacture of leather goods.	,,	,,	12	do
1	Radio Mechanics ...	... 1 year	...	20	do
2	Automobile Driver Mechanics	... ,,	...	15	V Form Course
3	Electric Wiremen ...	... ,,	...	15	do
4	Composing (Printing)	... ,,	...	5	Pass in Middle School Exam.
5	Book-Binding (do) ...	... ,,	...	5	do
6	Machine Minding (Printing)	... ,,	...	5	do

2. The curriculum drawn up in consultation with expert engineers and businessmen, who are on the Advisory Committee of the Institute, is comprehensive and of an essentially practical nature and is designed in accordance with the requirements of the industries. Theory is taught mainly by means of practical illustrations and examples showing the application of fundamental principles in engineering practice. The training imparted in Mechanical and Electrical Engineering is so arranged that in the first and second years general maintenance and repairs are taught to enable the students to join industries if they so desire at the end of the second year. The third year course is intended for specialisation on the production side and the students are taught the design and manufacture of simple tools and machinery required for rural and cottage industries.

In addition to the technical training, a course in Business Administration including estimating and cost accounting, salesmanship, financing of small industries, etc., is also taught. Technical experts, specialists and businessmen are invited from time to time to deliver special lectures on industrial and other subjects.

3. The students are drawn from all parts of the State and in order to provide facilities for boarding and lodging to the students coming from the mofussil, a hostel has been opened for accommodating about 30 students. The Institute is also running a canteen financed from private donations and supplemented by a Government grant, for providing wholesome food to the students during the afternoon intervals, at nominal charges. Poor and deserving students are fed free of charge in the canteen.

4. The Institute is equipped with an up-to-date library and reading room containing a large number of technical books and magazines obtained from England and America and affords opportunities to the students to keep in touch with the latest researches and advances made in the scientific field. In the catalogue section, catalogues of tools, machinery and plant received from manufacturers are provided in the reading room.

5. A Students' Association has been formed with the main object of creating a spirit of brotherhood and diffusing technical knowledge. A co-operative society has also been organised for supplying stationery articles required by the students at cheap rates. Facilities have been provided for indoor and outdoor games, scouting, orchestra and for the development of other extra curricular activities of students.

6. There are two terms in a year, the first term beginning from the first working day in July and ending with 23rd December and the second term beginning with the 2nd January and ending with the last working day in June. The hours of work will be from 7-30 A.M. to 11-30 A.M. and 2 P.M. to 5 P.M.

7. The scale of fees for training will be:

1.	Admission fee ...	Re. 1.
2.	Deposit fee ...	Rs. 10.
3.	Tuition fee ...	Rs. 25 per term for all courses except Radio Technology, Radio Mechanics and Motion Picture Technique. Rupees 50 per term for Radio Technology, Radio Mechanics and Motion Picture Technique courses.
4.	Sports fee ...	Rs. 4 per year.
5.	Association fee ...	Rs. 4 do

NOTE.—Non-Mysoreans should pay double the tuition fee.

8. Government have sanctioned the award of 16 merit scholarships, 64 backward community scholarships, 3 depressed class scholarships, and 10 printing scholarships of Rs. 10 each per mensem, 3 military scholarships of Rs. 8 each per mensem and 5 military freeships. A number of special scholarships are also awarded by District Boards and Municipal Councils to students coming from the respective areas. Freeships and half-freeships are also granted to the deserving students.

Students who have passed out of the Institute in previous years have been able to secure employment on lucrative salaries ranging from Rs. 50 to Rs. 200 per mensem in the various departments both within and outside the State.

9. Candidates must be prepared to interview the Selection Committee at their own cost. The dates of interview will be notified in the *Gazette* and local newspapers.

10. The names of selected candidates will be announced on the Institute Notice Board by about the 10th July 1949 and they are required to pay the prescribed fee on admission. Fees once paid will not be refunded under any circumstances whatsoever, nor will it be held in reserve or adjusted for any purpose.

11. Candidates will be admitted to only one occupation at a time. Application for admission should be addressed to the Superintendent, Sri Jayachamarajendra Occupational Institute, Bangalore, in the following form.

12. Last date for receiving applications with Marks Card and Leaving Certificate in original is 20th June 1949.

13. For other details refer to the general Prospectus of the Institute.

D. S. VENKANNA,
Superintendent.

SRI JAYACHAMARAJENDRA OCCUPATIONAL INSTITUTE, BANGALORE.

APPLICATION FOR ADMISSION.

1	Name of applicant in full and address ...	.....
2	Place of birth and district	.....
3	Date of birth and age ...	.....
4	Name of parent or guardian in full ...	.....
5	Caste or religion sect and sub-sect. ...	.....
6	Last School or College attended, date of leaving it and class left (School or College Leaving Certificate to be attached).	.....
7	Whether applicant has produced a transfer certificate and marks card from that school or college in original.	.....
8	Highest public examination passed, optional subjects taken and the date of passing with Register Number (A certified copy of the marks obtained to be attached),	.....
9	Whether Mysorean by birth or domicile ...	.....
10	Whether vaccinated or not	.....
11	Occupation in which the candidate wishes to be trained.	.....

Date.....
Place.....

....
Signature of the Applicant.

.....
Signature of Parent or Guardian.

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